

In the Specification:

Please amend the specification as follows:

Please replace the paragraph beginning on page 15, line 23, with the following rewritten paragraph:

Polymetalloles ~~5,6, and 71~~, 2 and 3 were synthesized by following the procedures described in the literature.

Please replace the paragraph beginning on page 16, line 10, with the following rewritten paragraph:

Selected data for (silole-SiMeH)_n, 14; Yield = 2.10 g (44.5%); ¹H NMR (300.134 MHz, CDCl₃): δ = -0.88-0.60 (br. 3H, Me), 3.06-4.89 (br. 1H, SiH), 6.16-7.45 (br. 20H, Ph); ¹³C{H} NMR (75.469 MHz, CDCl₃): δ = 0.61-1.69 (br. Me), 123.87-131.75, 137.84-145.42, 153.07-156.73 (br. m, Ph); ²⁹Si NMR (71.548 MHz, inversed gated decoupling, CDCl₃): δ = -29.22 (br. silole), -66.61 (br. SiMeH). GPC: *M_w* = 4400, *M_w*/*M_n* = 1.04. Fluorescence (conc. = 10mg/L); λ_{em} = 492 nm at λ_{ex} = 340 nm.

Please replace the paragraph beginning on page 16, line 17, with the following rewritten paragraph:

Selected data for (silole-SiPhH)_n, 25; Yield = 2.00 g (37.0%); ¹H NMR (300.134 MHz, CDCl₃): δ = 3.00-4.00 (br. 1H, SiH), 6.02-7.97 (br. 20H, Ph); ¹³C{H} NMR (75.469 MHz, CDCl₃): δ = 123.64-143.98, 152.60-157.59 (br. m, Ph); ²⁹Si NMR (71.548 MHz, inversed gated decoupling, CDCl₃): δ = -37.51 (br. silole), -71.61 (br. SiPhH). GPC: *M_w* = 4500, *M_w*/*M_n* = 1.09, determined by SEC with polystyrene standards; Fluorescence (conc. = 10mg/L); λ_{em} = 487 nm at λ_{ex} = 340 nm.

Please replace the paragraph beginning on page 16, line 24, with the following rewritten paragraph:

Selected data for (silole)_n(SiMeH)_{0.5n}(SiPhH)_{0.5n}, 36; Yield = 2.10 g (41.5%); ¹H NMR (300.134 MHz, CDCl₃): δ = -0.67-0.40 (br. 3H, Me), 3.08-4.98 (br. 2H, SiH), 6.00-7.82 (br. 55H, Ph); ¹³C{H} NMR (75.469 MHz, CDCl₃): δ = -0.85-1.76 (br. Me), 122.06-147.25, 153.11-157.26 (br. m, Ph); ²⁹Si NMR (71.548 MHz, inversed gated decoupling, CDCl₃): δ = -28.61 (br. silole), -59.88 (br. SiMeH and SiPhH). GPC: *M_w* = 4800, *M_w*/*M_n* = 1.16, determined by SEC with polystyrene standards; Fluorescence (conc. = 10mg/L); λ_{em} = 490 nm at λ_{ex} = 340 nm.

Please replace the paragraph beginning on page 17, line 1, with the following rewritten paragraph:

Selected data for (silole-SiH₂)_n, 48; Yield = 2.05 g (44.9%); ¹H NMR (300.134 MHz, CDCl₃): δ = 3.00-4.96 (br. 2H, SiH₂), 6.12-7.72 (br. 20H, Ph); ¹³C{¹H} NMR (75.469 MHz, CDCl₃): δ = 122.08-132.78, 136.92-146.25, 152.81-160.07 (br. m, Ph); ²⁹Si NMR (71.548 MHz, inversed gated decoupling, CDCl₃): δ = -30.95 (br. silole), -51.33 (br. SiH₂). ratio of n : m = 1.00 : 0.80; GPC: *M_w* = 4600, *M_w*/*M_n* = 1.14, determined by SEC with polystyrene standards; Fluorescence (conc. = 10mg/L); λ_{em} = 499 nm at λ_{ex} = 340 nm.

Please replace the paragraph beginning on page 17, line 8, with the following rewritten paragraph:

Selected data for (silole-SiPh₂)_n, 57; Yield = 2.93 g (47.0%); ¹H NMR (300.134 MHz, CDCl₃): δ = 6.14-7.82 (br. 20H, Ph); ¹³C{¹H} NMR (75.469 MHz, CDCl₃): δ = 122.08-146.25 (br. m, Ph), 152.81-160.07 (silole ring); GPC: *M_w* = 5248, *M_w*/*M_n* = 1.05, determined by SEC with polystyrene standards; Fluorescence (conc. = 10mg/L); λ_{em} = 492 nm at λ_{ex} = 340 nm.

Please replace the paragraph beginning on page 17, line 18, with the following rewritten paragraph:

Selected data for (germole-SiMeH)_n, 69; Yield = 2.03 g (43%); ¹H NMR (300.134 MHz, CDCl₃): δ = -0.21-0.45 (br. 2.4H, Me), 5.14-5.40 (br. 0.8H, SiH), 6.53-7.54 (br. 20H, Ph); ¹³C{H} NMR (75.469 MHz, CDCl₃): δ = -9.70 - -8.15 (br. Me), 125.29-130.94, 139.08-148.12, 151.29-152.88 (br. m, Ph); ²⁹Si NMR (71.548 MHz, inversed gated decoupling, CDCl₃): δ = -50.40 (br. SiMeH); GPC: *M_w* = 4900, *M_w*/*M_n* = 1.12, determined by SEC with polystyrene standards; UV (conc. = 10mg/L); δ_{abs} = 296, 368 nm; Fluorescence (conc. = 10mg/L); λ_{em} = 401, 481 nm at λ_{ex} = 340 nm.

Please replace the paragraph beginning on page 17, line 26, with the following rewritten paragraph:

Selected data for (germole-SiPhH)_n, 710; Yield = 2.13 g (40%); ¹H NMR (300.134 MHz, CDCl₃): δ = 4.71 (br. 1.0H, SiH), 6.30-7.60 (br. 25H, Ph); ¹³C{H} NMR (75.469 MHz, CDCl₃): δ = 125.50-144.50, 151.50-153.00 (br. m, Ph); ²⁹Si NMR (71.548 MHz, inversed gated decoupling, CDCl₃): δ = -56.81 (br. SiPhH); GPC: *M_w* = 4400, *M_w*/*M_n* = 1.06, determined by SEC with polystyrene standards; UV (conc. = 10mg/L); λ_{abs} = 294, 362 nm; Fluorescence (conc. = 10mg/L); λ_{em} = 401, 486 nm at λ_{ex} = 340 nm.

Please replace the paragraph beginning on page 18, line 3, with the following rewritten paragraph:

Selected data for (germole)_n(SiMeH)_{0.5n}(SiPhH)_{0.5n}, 811; Yield = 2.01 g(40%); ¹H NMR (300.134 MHz, CDCl₃): δ = -0.04-0.42 (br. 3H, Me), 4.94 (br. 2H, SiH), 6.33-7.66 (br. 25H, Ph); ¹³C{H} NMR (75.469 MHz, CDCl₃): δ = 124.31-130.66, 138.43-152.54 (br. m, Ph); ²⁹Si NMR (71.548 MHz, inversed gated decoupling, CDCl₃): δ = -63.01 (br. SiMeH and SiPhH); 0.71; GPC: *M_w* = 4100, *M_w*/*M_n* = 1.06, determined by SEC with polystyrene standards; UV (conc. = 10mg/L); λ_{abs} = 290, 364 nm; Fluorescence (conc. = 10mg/L); λ_{em} = 399, 483 nm at λ_{ex} = 340 nm.

Please replace the paragraph beginning on page 18, line 11, with the following rewritten paragraph:

Selected data for (germole-SiPh₂)_n, 912; Yield = 3.23 g (48%); ¹H NMR (300.134 MHz, CDCl₃): δ = 6.21-7.68 (br. 30H, Ph); ¹³C{H} NMR (75.469 MHz, CDCl₃): δ = 125.15-141.40 (br. m, Ph), 151.12-153.99 (germole ring carbon); GPC: *M_w* = 5377, *M_w*/*M_n* = 1.09, determined by SEC with polystyrene standards; UV (conc. = 10mg/L); λ_{abs} = 298, 366 nm; Fluorescence (conc. = 10mg/L); λ_{em} = 400, 480 nm at λ_{ex} = 340 nm.